

*Stated Meeting, April 5, 1872.*

Present, 21 members.

Vice-President, Prof. JOHN C. CRESSON, in the Chair.

Letters of acknowledgment were received from the Royal Academy, Lisbon, Feb. 16, 1872 (XIII. iii. 81, 82); The Royal Institution, London, Feb., 1872 (XIV. iii. 87—XIV. ii. wanted); The Anthropological Institute of Great Britain and Ireland, London, March 21, 1872 (XIV. iii. 87); and the New York Lyceum, N. H., March 25, 1872 (XIV. iii.).

Letters of envoy were received from the U. S. Naval Observatory, Washington, March 25, 1872, and the New Jersey Historical Society, Newark, March 30, 1872.

Donations for the Library were received from the Russian Geographical Society, the R. Prussian Academy, the R. Belgian Academy, the Paris Geographical Society and *Revue Politique*, the Royal Astronomical Society, Meteorological Office, and Editors of *Nature*; the Argentine Astronomical Observatory, American Antiquarian Society, Essex Institute, Boston Old and New, American Journal of Science, American Chemist, Prof. James Hall, New Jersey Geological Survey, New Jersey Historical Society, Philadelphia Water Department, American Journal of Pharmacy, Gen. Hector Tyndale, the Franklin Institute, U. S. Naval Observatory, and Minnesota Historical Society.

Mr. Sol. W. Roberts, pursuant to appointment, read an obituary notice of the late Mr. Edward Miller.

The death of Mr. Samuel Jackson, on the 4th instant, in Philadelphia, aged 85, was announced by Mr. Fraley.

The death of Dr. Samuel H. Dickson, on the 31st ult., in Philadelphia, aged 72, was announced by Mr. Fraley.

The death of Mr. Elwood Morris, on the 2d inst., aged 59, was announced by Mr. Roberts.

The death of Prof. S. F. B. Morse, on the 3d inst., aged 81, was announced by Prof. Cresson.

Mr. T. B. Brooks, State Geologist of Michigan, read a paper on "Magnetism of the Rocks of the Marquette Re-

gion," near Lake Superior, which was referred to a Committee, consisting of Prof. Lesley, Dr. Genth, and Mr. Lyman.

Mr. Eli K. Price presented for record a notice of the Aurora of February 4th.

Mr. Chase communicated a note of new relations between the distances of the Moon from the Earth, and those of Jupiter and the Earth from the Sun.

Pending nominations, Nos. 689, 690, 691, 692, were read, And the meeting was adjourned.

---

*Stated Meeting, April 19th, 1872.*

Present, 25 members.

Vice-President, Mr. FRALEY, in the Chair.

A letter, acknowledging receipt of Diploma, was received from Major R. S. Williamson, U. S. C. S., San Francisco, April 10th, 1872.

A letter, acknowledging the receipt of Transactions XIV. iii., and Proceedings No. 87, was received from the London Society of Antiquaries, Somerset House, March 28th, 1872.

Donations for the Library were received from Dr. Carl Neuman, of Leipzig; SS. Mantegazza and Finzi, of Florence (Archivis Anthro. e Eth.); M. Delesse, of Paris; the Revue Politique, London Nature, R. Geological Society of Ireland, Rev. Samuel Houghton, the Boston Society of Natural History, American Numismatic and Archæological Society, Prof. O. C. Marsh, of New Haven; American Journal of the Medical Sciences, News and Library, Penn Monthly, American Iron and Steel Association, Dr. Elder, Mr. Eli K. Price, Mr. George Davidson, the Coast Survey, Smithsonian Institution, and University of Virginia.

Prof. J. F. Fisher mentioned the death of the distinguished Genevan, M. Pictét de la Rive.

The Committee to which was referred the map and paper on a Coal District in Southern Virginia, reported recom-